

## Adding Proper and Improper Fractions (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each sum.

1.  $\frac{2}{5} + \frac{27}{15} =$

2.  $\frac{4}{8} + \frac{9}{4} =$

3.  $\frac{3}{5} + \frac{17}{10} =$

4.  $\frac{4}{9} + \frac{7}{3} =$

5.  $\frac{4}{5} + \frac{21}{20} =$

6.  $\frac{3}{4} + \frac{24}{20} =$

7.  $\frac{1}{2} + \frac{38}{16} =$

8.  $\frac{3}{4} + \frac{22}{12} =$

9.  $\frac{6}{8} + \frac{3}{2} =$

10.  $\frac{1}{8} + \frac{5}{4} =$

## Adding Proper and Improper Fractions (A) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each sum.

$$1. \quad \frac{2}{5} + \frac{27}{15} = \frac{6}{15} + \frac{27}{15} = \frac{33}{15} = \frac{11}{5} = 2\frac{1}{5}$$

$$2. \quad \frac{4}{8} + \frac{9}{4} = \frac{4}{8} + \frac{18}{8} = \frac{22}{8} = \frac{11}{4} = 2\frac{3}{4}$$

$$3. \quad \frac{3}{5} + \frac{17}{10} = \frac{6}{10} + \frac{17}{10} = \frac{23}{10} = 2\frac{3}{10}$$

$$4. \quad \frac{4}{9} + \frac{7}{3} = \frac{4}{9} + \frac{21}{9} = \frac{25}{9} = 2\frac{7}{9}$$

$$5. \quad \frac{4}{5} + \frac{21}{20} = \frac{16}{20} + \frac{21}{20} = \frac{37}{20} = 1\frac{17}{20}$$

$$6. \quad \frac{3}{4} + \frac{24}{20} = \frac{15}{20} + \frac{24}{20} = \frac{39}{20} = 1\frac{19}{20}$$

$$7. \quad \frac{1}{2} + \frac{38}{16} = \frac{8}{16} + \frac{38}{16} = \frac{46}{16} = \frac{23}{8} = 2\frac{7}{8}$$

$$8. \quad \frac{3}{4} + \frac{22}{12} = \frac{9}{12} + \frac{22}{12} = \frac{31}{12} = 2\frac{7}{12}$$

$$9. \quad \frac{6}{8} + \frac{3}{2} = \frac{6}{8} + \frac{12}{8} = \frac{18}{8} = \frac{9}{4} = 2\frac{1}{4}$$

$$10. \quad \frac{1}{8} + \frac{5}{4} = \frac{1}{8} + \frac{10}{8} = \frac{11}{8} = 1\frac{3}{8}$$